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Attorney Docket No. 2003P00857WOUS

IAP9 Rec'd PCT/PTO 0.9 DEC 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ingo Schulze

Application Number:

Unassigned

Filing Date:

Concurrently Herewith

Group Art Unit:

Examiner:

Title:

WASHING AND RINSING METHOD FOR A WASHING

MACHINE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.98, I am submitting a completed "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" (Form PTO/SB/08A) with patents and/or publications as delineated therein attached.

EP 0 657 576 discloses that to avoid a spinning cycle during the presence of braking foam in the tub, it is proposed to supply to the control circuit of the washing machine during a spinning phase a signal which is a measure of an undesirable braking of the laundry drum (for example, as a result of foam formation) and which is determined by the ratio of the following parameters of the operation of the drive motor to one another: a) desired speed b) actual speed and c) a load-dependent electrical variable. As a result, reliable foam recognition is guaranteed and the elimination of foam is possible.

EP 0 373 063 discloses a method for washing laundry in a rotating horizontal drum of a washing machine, characterised in that it comprises, at least over the entire duration of a washing phase proper, subjecting the laundry successively to being dropped, and being rolled up on itself by the respective rotation of the washing drum at a drop speed (Vc) and at a rolling speed (Vr). Washing machine (1) rotating in both directions at a speed (Vr) at which the laundry rolls up situated between 20 and 40 revolutions per minute, and at a speed (Vc) at which the laundry drops down situated between 40 and 55 revolutions per minute.

EP 0 618 323 discloses that to improve the washing behaviour of the laundry and to reduce the consumption of water, of washing agent and of energy, the laundry drum is

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accelerated, in one direction of rotation, to a first rotational speed (n1) clearly below the starting rotational speed and, in the other direction of rotation, to a second rotational speed (n2) clearly above the starting rotational speed.

EP 0 318 761 discloses that the laundry drum, which is equipped under the drivers with scooping devices and which rotates more slowly during the wetting stage than during the washing-clear stage, is driven intermittently during the wetting stage with a switch-on time of at most 30%. This improves the wetting effect, so that the wetting stage can be kept to a very short time of three minutes.

If no translation of pertinent portions of any foreign language patents or publications mentioned within the "INFORMATION DISCLOSURE STATEMENT BY APPLICANT" is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the Applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned US patents and US patent application publications are submitted for this application which was filed after June 30, 2003.

Respectfully submitted

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December 9, 2005

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Subs	Substitute for form 1449/PTO		Complete if Known		
-			Application Number	Unassigned	
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			First Named Inventor	Ingo Schulze	
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(Use as many sheets as necessary)			Examiner Name		
Sheet	1 of	2	Attorney Docket Number	2003P00857WOUS	

			U. S. PATEN	T DOCUMENTS	·
Examiner Initials*			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ,	
		EP 0 781 881	07-02-1997	Inaki Ortega Salas		V	
•		EP 0 657 576	06-14-1995	Harald Moschutz et al			
		EP 0 373 063	06-13-1990	Jacqueline Suau et al			
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		EP 0 742 307	11-13-1996	Fumihiro Imamura et al		~	
		EP 0 318 761	06-07-1989	Detlef Uszkureit			

Examiner Signature	/Joseph L. Perrin/	Date Considered	01/21/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		International Search Report PCT/EP2004	4/006255 09·	-01-2005		V

Examiner Signature	/Joseph L. Perrin/	Date Considered	01/21/2011

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